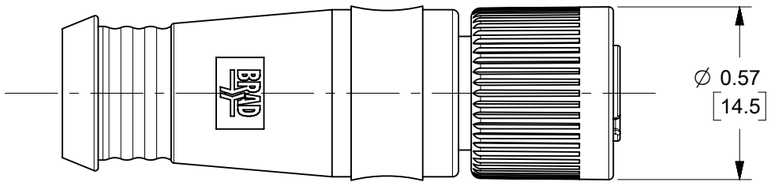
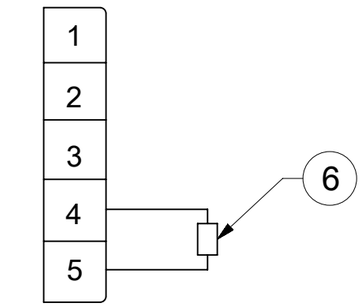
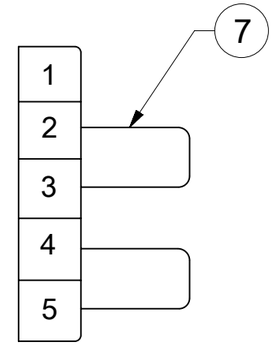
MATERIAL NO.	ENGINEERING NO.	DESCRIPTION
1300390385	DND150	FEMALE STANDARD TERMINATOR WITH RESISTOR

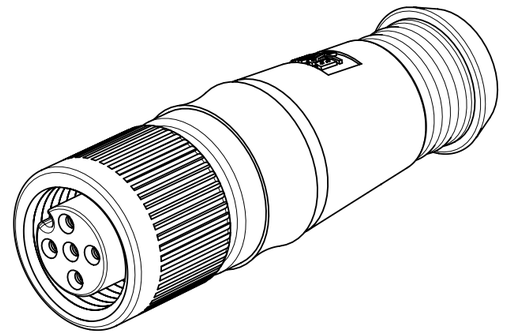


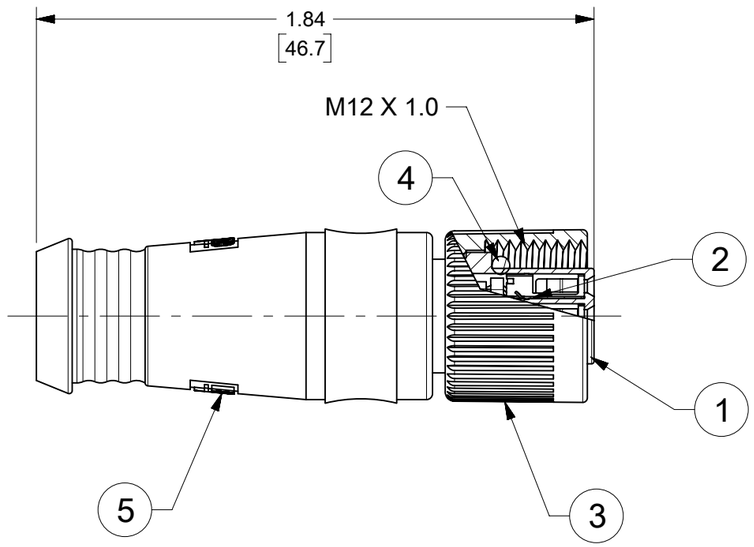


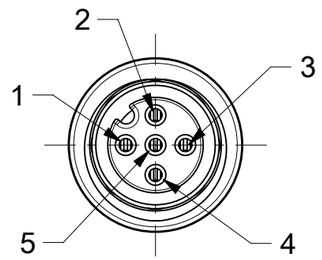
WIRING DIAGRAM
(1300390385)



WIRING DIAGRAM
(1300390386)







ITEM	DESCRIPTION	MATERIAL	FINISH	
7	JUMPER WIRE, 22 AWG	PVC INSULATION		
6	RESISTOR,121 OHM, 1/4 WATT, ±1%	CARBON OR METAL FILM		
5	OVERMOLD	GRAY	TPC	(B)
4	O-RING	NITRILE	RED	
3	FEMALE COUPLING NUT	ZINC DIE-CAST	BLACK E-COAT	
2	SOCKET CONTACT	Cu ALLOY	GOLD OVER NICKEL	
1	FEMALE INSERT	NYLON	BLACK	

DOCUMENT STATUS	P1	RELEASE DATE	2025/08/05 13:02:00

NOTES:
1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. ELECTRICAL SPECIFICATION:
   VOLTAGE RATING: 30V
   CURRENT RATING: 4.0 AMPS
4. TEMP RATING: 0°C to +60°C (B)
5. PROTECTION: IP67 RATED (WHEN MATED) (B)
6. ALL DIMS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS: INCH/MM
SCALE: 2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	±	±
1 PLACE	±	±
0 PLACES	±	±
ANGULAR TOL	± °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: REMOVED OBSOLETED PART NUMBER AS PER PCN#516685

EC NO: 830087
DRWN: PONNAM 2025/07/25
CHK'D: GGA 2025/08/05
APPR: GGA 2025/08/05

INITIAL REVISION:
DRWN: RSTONE 2009/08/28
APPR: JFMURPHY 2009/08/31

THIRD ANGLE PROJECTION | DRAWING: B-SIZE | SERIES: 130039

molex

MICRO-CHANGE TERMINATOR, M12
5 POLE, FEMALE, STRAIGHT, SINGLE KEY
DEVICENET

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-130039-012	PSD	001	B1

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

FORMAT: Eng-lega-master-tb-prod-B
REVISION: E1
DATE: 2021/05/01